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**SCULLY, SCOTT, MURPHY
& PRESSER**

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APR 05 2006

To:	Examiner: Lynne Ann Gurley Art Unit: 2812	From:	Yongzhi Yang
Fax:	571-273-8300	Pages:	10 pages including fax cover sheet
Phone:		Date:	4/5/2006
Re:	U.S. Patent Appln. 10/707,811 Filed: January 14, 2004 Docket: BUR920020121US1(16760) Confirmation No. 1810	CC:	

RESPONSE TO OFFICE ACTION

Please see the following documents:

1. Amendment Transmittal (in duplicate)
2. Authorization to charge IBM deposit account
3. Response Under 37 C.F.R. §1.111 (4 pages)
4. Certificate of transmission by facsimile dated April 5, 2006

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If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343.
Thank you.

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APR 05 2006

Docket No.

BUR920020121US1(16760)

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Jeffrey P. Gambino et al.

Application No.

10/707,811

Filing Date

January 14, 2004

Examiner

Lynne Ann Gurley

Group Art Unit

2812

Invention: SACRIFICIAL INORGANIC POLYMER INTERMETAL DIELECTRIC DAMASCENE
WIRE AND VIA LINER**BEST AVAILABLE COPY**I hereby certify that this RESPONSE UNDER 37 C.F.R. § 1.111

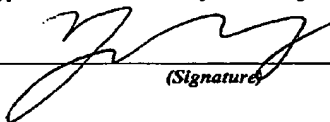
(Identify type of correspondence)

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(Date)


Yongzhi Yang

(Typed or Printed Name of Person Signing Certificate)


(Signature)

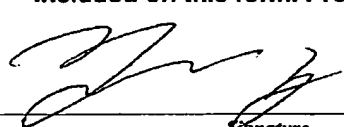
Note: Each paper must have its own certificate of mailing.

APR 05 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. BUR920020121US1(16760)									
Applicant(s): Jeffrey P. Gambino et al.														
Application No. 10/707,811	Filing Date January 14, 2004	Examiner Lynne Ann Gurley	Customer No. 23389	Group Art Unit 2812	Confirmation No. 1810									
Invention: SACRIFICIAL INORGANIC POLYMER INTERMETAL DIELECTRIC DAMASCENE WIRE AND VIA LINER														
BEST AVAILABLE COPY														
<u>COMMISSIONER FOR PATENTS:</u>														
Transmitted herewith is an amendment in the above-identified application.														
The fee has been calculated and is transmitted as shown below.														
CLAIMS AS AMENDED														
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE									
TOTAL CLAIMS	8 -	24 =	0	x \$50.00	\$0.00									
INDEP. CLAIMS	1 -	4 =	0	x \$200.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.														
 Signature			Dated: April 5, 2006											
Yongzhi Yang Registration No. 56,310 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Ste. 300 Garden City, New York 11530			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on _____</td> </tr> <tr> <td style="text-align: center;">(Date)</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on _____		(Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
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CC:														

P11LARGE/REV09

APR 05 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. BUR920020121US1(16760)									
Applicant(s): Jeffrey P. Gambino et al.													
Application No. 10/707,811	Filing Date January 14, 2004	Examiner Lynne Ann Gurley	Customer No. 23389	Group Art Unit 2812	Confirmation No. 1810								
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Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.													
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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	8 -	24 =	0	x \$50.00	\$0.00								
INDEP. CLAIMS	1 -	4 =	0	x \$200.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00								
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.													
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.													
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Yongzhi Yang Registration No. 56,310 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza, Ste. 300 Garden City, New York 11530			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td style="text-align: center;">(Date)</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Jeffrey P. Gambino et al.	Examiner:	Lynne Ann Gurley
Serial No.:	10/707,811	Docket:	BUR920020121US1(16760)
Filed:	January 14, 2004	Art Unit:	2812
For:	SACRIFICIAL INORGANIC POLYMER INTERMETAL DIELECTRIC DAMASCENE WIRE AND VIA LINER	Date:	April 5, 2006

Confirmation No: 1810

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

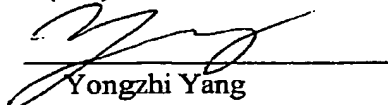
Sir:

In response to the Office Action dated January 5, 2006, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: April 5, 2006


Yongzhi Yang